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NOTICE OF ALLOWANCE AND FEE(S) DUE

53148 7590 022562009 HAMRE, SCHUMANN, MUELLER & LARSON P.C.

HAMRE, SCHUMANN, MUELLER & LARSON P.C P.O. BOX 2902-0902 MINNEAPOLIS, MN 55402

| EXAMINER | | | | |
|-------------------------|--|--|--|--|
| KOSLOW, CAROL M | | | | |
| ART UNIT PAPER NUMBER | | | | |
| 1793 | | | | |
| DATE MAILED: 02/26/2009 | | | | |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/576,946 | 04/25/2006 | Shozo Oshio | 10873.1575USWO | 5931 |

TITLE OF INVENTION: METHOD FOR PRODUCING NITRIDOSILICATE-BASED COMPOUND, NITRIDOSILICATE PHOSPHOR, AND LIGHT-EMITTING APPARATUS USING THE NITRIDOSILICATE PHOSPHOR

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 05/26/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat | form should be used f correspondence includir d below or directed oth ions. | or tran | smitting the ISSU Patent, advance or in Block 1, by (a | | | | | | | |
|--|---|---|---|--|---|--|---|--|---|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | | |
| 531.48 7590 0226/2000 HAMRE, SCHUMANN, MUELLER & LARSON P.C. P.O. BOX 2902-0902 MINNEAPOLIS, MN 55402 | | | P.C. | I ber | Cer | tificate | of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the di | deposited with the | : United nvelope acsimile | |
| | | | | | | | | | (Deposit | or's name) |
| | | | | | | | | | (| Signature) |
| | | | | | L | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENTOR | | | ATTO | RNEY DOCKET NO. | CONFIRMATION | NO. |
| 10/576,946 | 04/25/2006 | | | Shozo Oshio | | | 10 | 873.1575USWO | 5931 | |
| TITLE OF INVENTIO LIGHT-EMITTING API | | | | | со | MPOUND, NITR | RIDOSI | LICATE PHOSPHO | R, AND | |
| APPLN, TYPE | SMALL ENTITY | IS | SUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE | SFEE | TOTAL FEE(S) DUE | DATE DU | Ξ |
| nonprovisional | NO | | \$1510 | \$300 | | \$0 | | \$1810 | 05/26/200 | 19 |
| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | | | | | | |
| KOSLOW, | CAROL M | | 1793 | 428-458000 | | | | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A | ess an assignee is ident 1 in 37 CFR 3.II. Comp | " Indica ed. Use | ation form e of a Customer E PRINTED ON T | | nativ ingle or a attor I be r typ re pr g an : | ely, firm (having as a gent) and the name meys or agents. If a printed. e) ttent. If an assignassignment. | memb es of u no nam ee is id | er a 2p to p to se is 3 | scument has been | |
| Please check the appropri | ate assignee category or | catego | ories (will not be pr | inted on the patent): | | Individual Co | orporati | on or other private gro | up entity 🗖 Gov | ernment |
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| | SMALL ENTITY state | ıs. See | 37 CFR I.27. | | | | | FITY status. Sec 37 CF | | |
| NOTE: The Issue Fee and interest as shown by the r | Publication Fee (if requeered of the United Sta | uired) v tes Pat | will not be accepted ent and Trademark | Office. | an th | ne applicant; a regi | stered a | ittorney or agent; or th | e assignee or other | party in |
| Authorized Signature | | | | | | Date | | | | |
| Typed or printed name Registration No | | | | | | | | | | |
| This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450. | FR 1.3 U.S.C. USPT rden, sl D NOT | 11. The informatic . 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O | on is required to obtain 1.14. This collection i depending upon the i e Chief Information O OMPLETED FORM | or n s esti ndiv ffice S TC | etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS | he publ minutes mment Traden i. SENI | tic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa D TO: Commissioner I | by the USPTO to g gathering, prepai ne you require to c attment of Commer or Patents, P.O. Bo | process) ing, and omplete ce, P.O. ox 1450, |

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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| | P.O. BOX 2902-0902 | | ART UNIT | PAPER NUMBER |
| MINNEAPOLIS, MN 55402 | | 1793 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 293 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 293 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

| Application No. | Applicant(s) | ٦ |
|-----------------|--------------|---|
| 10/576,946 | OSHIO, SHOZO | |
| Examiner | Art Unit | П |
| O M-17 K1 | 4700 | |

| All claims being allowable, PROSECUTION ON THE MERITS IS (OR REM nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. If of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI | AAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ |
|---|--|
| This communication is responsive to the amendments of 2/6/09. | |
| 2. The allowed claim(s) is/are 1.2,6,7,9,10,12-17,29 and 30. | |
| Acknowledgment is made of a claim for foreign priority under 35 U | ceived. ceived in Application No have been received in this national stage application from the |
| A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be subrilled. (a) including changes required by the Notice of Draftsperson's Pater 1) hereto or 2) by Paper No./Mail Date | ant Drawing Review (PTO-948) attached ment / Comment or in the Office action of ould be written on the drawings in the front (not the back) of recording to 37 CFR 1.121(d). DLOGICAL MATERIAL must be submitted. Note the |
| Attachment(s) . | 5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other |
| /C. Melissa Koslow/ Primary Examiner Art Unit 1793 | |